



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7886

SERIAL NUMBER 10/609,288	FILING DATE 06/27/2003 RULE	CLASS 365	GROUP ART UNIT 2827	ATTORNEY DOCKET NO. 038.0109
-----------------------------	-----------------------------------	--------------	------------------------	---------------------------------

APPLICANTS

Bengt J. Akerman, Mesa, AZ;

Mark F. Deherrera, Tempe, AZ;
Bradley N. Engel, Chandler, AZ; Nicholas D. Rizzo, Gilbert, AZ;

** CONTINUING DATA ***** *None at*

** FOREIGN APPLICATIONS ***** *None at*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/16/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	AZ	DRAWING 7	CLAIMS 33	CLAIMS 3
Verified and Acknowledged	<i>[Signature]</i> Examiner's Signature	Initials			

ADDRESS

29906
INGRASSIA FISHER & LORENZ, P.C.
7150 E. CAMELBACK, STE. 325
SCOTTSDALE, AZ
85251

TITLE

MRAM ELEMENT AND METHODS FOR WRITING THE MRAM ELEMENT

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 1020		